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To: U.S. Patent and Trademark Office
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From: Michael S. Huppert
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Date: June 23, 2004

Re: 10/088,401 -Nagai

TOTAL NUMBER OF PAGES TRANSMITTED, INCLUDING COVER SHEET 9

Message:

Please find attached the following documents:

IDS and Form PTO-1449 filed March 19, 2002
 IDS and Form PTO-1149 filed July 22, 2002

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COPY**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Yoshifumi NAGAI et al. : Attn: **BOX PCT**Serial No. NEW : **Docket No. 2002_0386A**

Filed March 19, 2002

DISPLAY APPARATUS, DISPLAY DRIVING CIRCUIT AND METHOD FOR DRIVING A DISPLAY
[Corresponding to PCT/JP01/06515

Filed July 27, 2001]

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975**INFORMATION DISCLOSURE STATEMENT**Assistant Commissioner for Patents,
Washington, DC 20231

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-144. A legible copy of each reference listed on the form PTO-1449 is enclosed.

1a. This Information Disclosure Statement is submitted:
within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or
before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,
and thus no certification and/or fee is required.

1b. This Information Disclosure Statement is submitted

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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) the certification of paragraph 2 below is provided, or
- (2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a. a full or partial English language translation submitted herewith,

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b. a foreign patent office search report (in the Japanese/English language) submitted herewith indicating the degree of relevance found by the foreign Office,

c. the concise explanation contained in the specification of the present application at page,

d. the concise explanation set forth in the attached English language abstract,

e. the concise explanation set forth below or on a separate sheet attached to the reference:

5. A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Yoshifumi NAGAI et al.

By _____

Michael S. Huppert
Registration No. 40,268
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March 19, 2002

COPY**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of : Confirmation No. 2955
Yoshifumi NAGAI et al. : Docket No. 2002_0386A
Serial No. 10/088,401 : Attn: BOX PCT
Filed March 19, 2002 : THE COMMISSIONER IS AUTHORIZED
DISPLAY APPARATUS, DISPLAY DRIVING
CIRCUIT AND METHOD FOR DRIVING A DISPLAY : TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents,
Washington, DC 20231

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and/or the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No.

1a. This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. This Information Disclosure Statement is submitted

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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) the certification of paragraph 2 below is provided, or
- (2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a. a full or partial English language translation submitted herewith,

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- b. a foreign patent office search report (in the English language) submitted herewith,
- c. the concise explanation contained in the specification of the present application at page,
- d. the concise explanation set forth in the attached English language abstracts,
- e. the concise explanation set forth below or on a separate sheet attached to the reference:

5. Also enclosed are English translations of Japanese references AJ (7-175445), AK (11-212527), AL (8-101666), AM (8-223514), AN (11-126047), AO (6-236339), AP (2000-250465), and AQ (96/10244) which were previously cited in an IDS filed on March 19, 2002 and are listed on the accompanying Form PTO-1449.

Respectfully submitted,

Yoshifumi NAGAI et al.

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